Docket No.: P8375.0005 (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kazuhiro Iida

Application No.: 10/597,742 Confirmation No.: 5645

Filed: February 1, 2005 Art Unit: 1797

For: REGULATION STRUCTURE, SEPARATION DEVICE AND GRADIENT FORMING DEVICE, AND MICROCHIP USING THE SAME Examiner: Ramdhanie, Bobby

# AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

### INTRODUCTORY COMMENTS

In response to the Office Action dated August 6, 2009, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

#### FEE CALCULATION

Any additional fee required has been calculated as follows:

	Claims Remaining After Amendment	Highest Number Previously Paid			Number Extra Claims Present		Rate	Additional Fee
Total	8	- 2	20*	=	0	х	\$52.00	0.00
Independent	. 4	- 6	5**	=	0	х	\$220.00	0.00
First presentation	of Multiple Depen	dent Cla	aim(s	if (	applicable)			
							TOTAL	0.00

<sup>\*</sup>not less than 20 \*\* not less than 3

No fee is due.

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

## CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 50-2215.